Product data sheet

Specifications

Harmony XVC, Monolithic precabled tower light, plastic, red orange green blue, Ø40, tube mounting, steady or flashing, buzzer, IP23, 100…240 V AC

XVC4M45S

Discontinued

⚠ Discontinued on: Oct 20, 2020

⚠ End-of-service on: Jan 22, 2021

Main

Range Of Product	Harmony XVC4
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	4 illuminated units
Sound Signalling	Buzzer
Mounting Diamete	1.57 in (40 mm)
Component Name	XVC
Device Short Name	XVC
Light Source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue
Supply Circuit Type	AC
Noise Level	70…85 dB continuous or intermittent tone)1 m

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover SGP (chromium-plated): support tube
Mounting Location	On support tube, 17 mm
Product Mounting	On support tube, 17 mm
[Us] Rated Supply Voltage	100...240 V
[Us] Rated Supply Voltage	100...240 V
Cable Cross Section	0.00 in² (0.83 mm²) 0.00 in² (0.33 mm²)
Awg Gauge	AWG 22 AWG 18
Cable Length	17.72 in (450 mm)
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	4 kV
Current Consumption	95 mA

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Fundamental Frequency	2.23 kHz
Flashing Frequency	1 Hz
Net Weight	1.83 lb(US) (0.83 kg)
Height	26.46 in (672.2 mm)

Environment

Standards	EN/IEC 60947-5-1 EN/IEC 60947-1
Product Certifications	UL
Protective Treatment	TC
Ambient Air Temperature For Storage	-31…158 °F (-35…70 °C)
Ambient Air Temperature For Operation	14…122 °F (-10…50 °C)
Electrical Shock Protection Class	Class I EN/IEC 61140
Overvoltage Category	Class I EN/IEC 61140
Ip Degree Of Protection	IP23 vertical surface installation EN/IEC 60529

Contractual warranty

Warranty	18 months

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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Eu Rohs Directive   Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation   China RoHS declaration

Environmental Disclosure   Product Environmental Profile

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
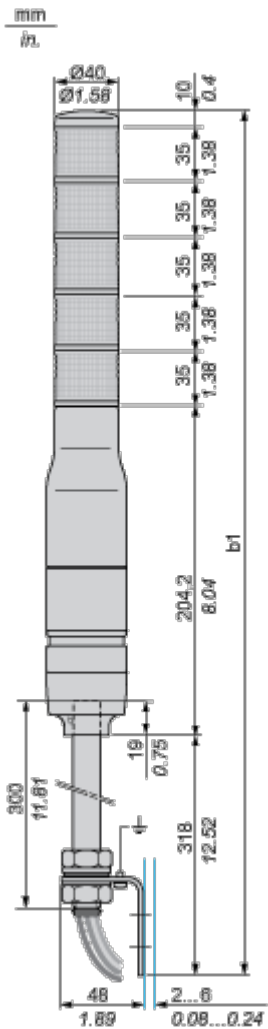

Circularity Profile   End of Life Information

Dimensions Drawings

Pre-assembled and Pre-wired Tower Light with Support Tube Mounting

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get **b1** dimension.

No. of illuminated units	b1 Without buzzer (mm)	b1 Without buzzer (in.)
1 stage	567.20	22.33
2 stages	602.20	23.71
3 stages	637.20	25.09
4 stages	672.20	26.46
5 stages	707.20	27.84

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Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting